



Indiana Agriculture Report

Acreage Summary

Indiana farmers planted 5.40 million acres of corn for all purposes in 2020, an increase of 400,000 acres from last year. Planting began in some areas of Indiana on schedule in mid-April but was delayed in other places by snow and cold weather. Corn planting picked up throughout May and was 87 percent complete by May 31, ahead of the five-year average. There was adequate soil moisture throughout the planting period. Corn acreage expected to be harvested for grain totaled 5.25 million acres, 430,000 acres above last year.

Soybean acreage planted or to be planted for all purposes in Indiana is estimated at 5.70 million acres, 6 percent above the

2019 planted acreage level. Soybean acreage for harvest is expected to total 5.68 million acres, also up 6 percent from a year earlier.

Winter wheat planted acres of 360,000 in Indiana are up 9 percent from the previous year. Area expected to be harvested for grain, at 310,000 acres, is up 19 percent from a year ago. Wheat yield and production will be updated in the July 10 Crop Report. Producers expect to harvest 500,000 acres of dry hay in 2020. Alfalfa hay acreage, at 220,000 acres, is unchanged from last year, and all other dry hay acreage, at 280,000 acres, is down 7 percent from 2019.

Acres by Crop – Indiana and United States: 2018 - 2020

Commodity	Indiana			United States		
	2018	2019	2020	2018	2019	2020
Corn, all						
Planted 1,000 acres	5,300	5,000	5,400	88,871	89,700	92,006
Corn, grain						
Harvested 1,000 acres	5,120	4,820	5,250	81,276	81,322	84,023
Hay, alfalfa						
Harvested 1,000 acres	240	220	220	16,608	16,743	16,352
Hay, other						
Harvested 1,000 acres	270	300	280	36,231	35,682	36,029
Soybeans						
Planted 1,000 acres	6,000	5,400	5,700	89,167	76,100	83,825
Harvested 1,000 acres	5,960	5,360	5,680	87,594	74,951	83,020
Winter Wheat						
Planted 1,000 acres	310	330	360	32,542	31,159	30,550
Harvested 1,000 acres	260	260	310	24,742	24,327	23,439

July 1 Small Grains Forecast

Indiana's 2020 winter wheat production is forecast at 21.7 million bushels. This report is based on conditions as of July 1, 2020. Some highlights of the Crop Production Report follow:

The Indiana winter wheat yield is forecast at 70 bushels per acre, which if realized would be 8 bushels above last year. The

July 1 forecast is down 1 bushel from the June 1 forecast. As of June 28, twenty-two percent of the Indiana winter wheat crop was harvested, twelve points behind the 5-year average. The crop condition was rated 65 percent good to excellent at the end of June.

May Agricultural Prices

Prices received by Indiana farmers for the full month of May 2020 are listed in the table below. Some Indiana highlights were: May corn, at \$3.43 per bushel, decreased \$0.18 from April and decreased \$0.38 from last year; May soybeans, at \$8.62 per bushel, decreased \$0.02 from last month but

increased \$0.23 from last year; May wheat, at \$5.44 per bushel, decreased \$0.03 from April but increased \$0.43 from last year; May milk, at \$13.60 per cwt., decreased \$0.50 from last month and decreased \$4.00 from last year.

Prices Received by Farmers¹ - Indiana and United States: May 2020 with Comparisons

Commodity	Indiana			United States		
	May 2019	Apr 2020	May 2020	May 2019	Apr 2020	May 2020
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Corndollars/bu	3.81	3.61	3.43	3.63	3.29	3.20
Soybeansdollars/bu	8.39	8.64	8.62	8.02	8.35	8.28
Wheat, winterdollars/bu	5.01	5.47	5.44	4.74	4.88	4.84
Milk, alldollars/cwt	17.60	14.10	13.60	18.00	14.40	13.60

¹ Entire month weighted average price.

Biotechnology Varieties

The use of biotechnology varieties in corn decreased 1 percentage point in Indiana. Biotechnology varieties accounted for 86 percent of the corn acres planted in Indiana, down from 87 percent in 2019. Soybean plantings in Indiana included 93 percent biotechnology varieties, unchanged from a year earlier.

Nationally, biotechnology varieties for corn totaled 92 percent of the acres planted, unchanged from 2019. Soybean acreage planted to biotech varieties was also unchanged at 94 percent.

The data are based on responses from the June Agricultural Survey. Farmers were asked if they planted corn or soybeans that, through biotechnology, are resistant to herbicides, insects, or both. Conventionally bred herbicide resistant varieties are excluded. Insect resistant varieties include only those containing *bacillus thuringiensis* (Bt). The Bt varieties include those that contain more than one gene that can resist different types of insects. Stacked gene varieties include only those containing biotech traits for both herbicide and insect resistance.

June 1 Grain Stocks

On June 1, 2020, Indiana corn stocks totaled 303 million bushels, 12 percent below a year earlier. About 54 percent of the corn was stored on farms. The third quarter disappearance was 188 million bushels, compared with 255 million bushels a year earlier. Soybean stocks on June 1, 2020, were 99.9 million bushels. That was 14 percent lower than stocks a year earlier. The third quarter indicated disappearance was 74.4 million bushels, compared with 85.1 million bushels during the same period a year ago. Farm stocks of soybeans were 42.0 million bushels. Wheat stocks on June 1, 2020, were 10.8 million bushels, 35 percent below a year ago. About 99 percent of all wheat stocks were in commercial storage. Fourth quarter indicated disappearance was 2.68 million bushels, approximately 8 percent of supply.

Chickens and Eggs

All layers in Indiana totaled 33.4 million during May, down 3 percent from a year ago. Egg production totaled 845 million eggs, up 1 percent from last year. The rate of lay during May was 2,534 eggs per 100 layers. All layers in the

U.S. totaled 386.1 million during May, down 4 percent from a year ago. There were 21.4 million turkey poults hatched in the U.S. in May, down 9 percent from the previous year.

Egg and Hatchery Production - Indiana and United States: May 2019 and 2020

Item	2019	2020	Percent Change
Indiana			
All layersthousand	34,537	33,357	-3
Eggs per hundred layersnumber	2,432	2,534	4
Eggs produced million	840	845	1
U.S.			
All Layersthousand	400,109	386,052	-4
Eggs per hundred layersnumber	2,404	2,357	-2
Eggs produced million	9,618	9,098	-5
Turkey Eggs in incubators, Jun 1thousand	27,989	26,873	-4
Turkey Poults hatched, Maythousand	23,598	21,413	-9

June Hogs and Pigs

Indiana's total hog and pig inventory on June 1 was estimated at 4.55 million head, up 250,000 head from a year ago. Breeding hog inventory, at 250,000 head, was down 4 percent from last June. Market hog inventory, at 4.30 million head, was up 6 percent from last year. The average pigs saved per litter for the March to May quarter was 10.60, compared to 10.70 from the same period last year.

United States inventory of all hogs and pigs on June 1, 2020 was 79.6 million head. This was up 5 percent from June 1, 2019, and up 3 percent from March 1, 2020. Breeding inventory, at 6.33 million head, was down 1 percent from last year, and down 1 percent from the previous quarter. Market hog inventory, at 73.3 million head, was up 6 percent from last year, and up 3 percent from last quarter.

Hog Inventory and Farrowings – Indiana and United States: June 1, 2019 and 2020

Hogs and pigs	Indiana			United States		
	2019	2020	Change	2019	2020	Change
	<i>1,000 head</i>	<i>1,000 head</i>	<i>percent</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>percent</i>
Breeding	260	250	-4	6,410	6,326	-1
Market	4,040	4,300	6	69,316	73,308	6
Under 50 pounds	1,090	1,010	-7	22,210	22,160	0
50-119 pounds	1,180	1,330	13	19,693	20,370	3
120-179 pounds	840	970	15	14,396	16,090	12
180+ pounds	930	990	6	13,017	14,687	13
Total	4,300	4,550	6	75,725	79,634	5
Sows farrowed, Mar-May	120	125	4	3,133	3,172	1
Pigs per litter, Mar-May	10.70	10.60	-1	11.00	11.01	0
Pig crop, Mar-May	1,284	1,325	3	34,454	34,933	1
Sows farrowing, Jun-Aug ¹	120	125	4	3,275	3,123	-5
Sows farrowing, Sep-Nov ¹	125	120	-4	3,265	3,090	-5

¹ Intentions for 2020.

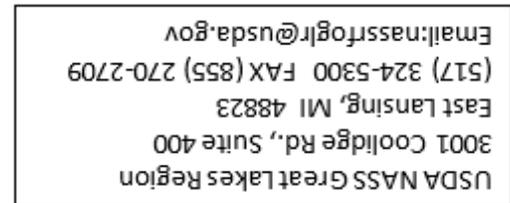
May Milk Production

Dairy herds in Indiana produced 357 million pounds of milk during May, down 1.7 percent from a year ago. Production per cow in Indiana averaged 2,030 pounds for May, unchanged from May 2019. The dairy herd was estimated at 176,000 head for May, down 3,000 head from a year earlier. The average price of milk sold in May by Indiana dairy producers was \$13.60 per cwt., \$4.00 less than the price in May 2019.

Milk Cows, Production, and Price – Indiana: May 2019 and 2020

Item	2019	2020
Cows..... 1,000 hd	179	176
Milk per cow..... lbs/month	2,030	2,030
Production..... mil lbs	363	357
Milk price, all dol/cwt	17.60	13.60
Fat test pct	3.76	3.85
Protein ¹ pct	3.10	3.13

¹ FMO 33



Thank You to our Data Providers

The USDA, NASS, Great Lakes Region, Indiana Field Office and enumerator staff are pleased to provide you and the Indiana agricultural industry with current, reliable information as summarized in the following articles. This service is possible because you and other respondents provided us with timely survey responses. Thank you!